

Docket No.: ASMMC.033AUS

Customer No.: 20,995

## AMENDMENT / RESPONSE TRANSMITTAL

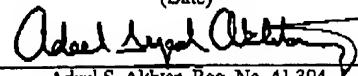
Applicant : Kim et al.  
 App. No. : 10/007,304  
 Filed : December 5, 2001  
 For : COPPER INTERCONNECT  
 STRUCTURE HAVING  
 STUFFED DIFFUSION  
 BARRIER  
 Examiner : Rao  
 Art Unit : 2814

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I hereby certify that this correspondence and all marked attachments are being transmitted via facsimile to Examiner Steven Rao, Fax No. (703) 746-3926 of the USPTO on the date shown below.

August 4, 2003

(Date)



Adeel S. Akhtar, Reg. No. 41,394

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AUG - 4 2003

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

TECHNOLOGY CENTER 2800

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

Supplemental Amendment in 6 pages.

The fee has been calculated as shown below:

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Total Claims	22 - 58 = 0	1202 (\$18)	0 x 18 =	\$0
Independent Claims	4 - 7 = 0	1201 (\$84)	0 x 84 =	\$0
Multiple Claim		1203 (\$280)		\$0
1 Month Extension		1251 (\$110)		\$0
2 Month Extension		1252 (\$410)		\$0
3 Month Extension		1253 (\$930)		\$0
			<b>TOTAL FEE DUE</b>	<b>\$0</b>

Docket No.: ASMMC.033AUS

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(X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.

*Adeel S. Akhtar*  
Adeel S. Akhtar  
Registration No. 41,394  
Attorney of Record  
Customer No. 20,995  
(415) 954-4114

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PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

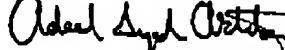
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Examiner : RAO  
Group Art Unit : 2814

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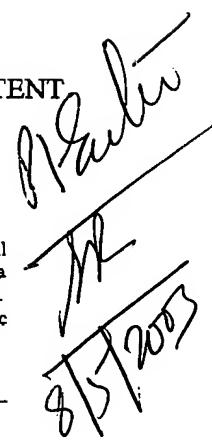
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8/5/2003SUPPLEMENTARY RESPONSE

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Commissioner for Patents  
P.O. Box 1450  
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Dear Sir:

In response to a telephone interview with Examiner Rao, and further to the response filed on April 28, 2003, please amend the application as noted below.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 5 of this paper.

**Knobbe Martens Olson & Bear LLP**  
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YOUR REF.:	US Application No. 10/007,304	
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**MESSAGE: PLEASE SEE ATTACHED SUPPLEMENTARY AMENDMENT**

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